The three ſorts of Trades, of which there died moſt, were Coffin-makers (which took meaſure of the dead Bodies) Surgeons, and Shoe-makers.

The Care that was taken, and the Medicines that were uſed, did great Service. I was told that *Theriaca* did little good; and they obſerved the ſame alſo at *Dantzick*.

XXXVIII. *Some Anatomical Obſervations. By Mr.* William Cheſelden, *Surgeon*, F. R. S.

FIG. 8. *Tab.* VI. ſhews the beginning of the *Aorta*, or great Artery, from the Heart of a Woman who died of a Dropſy. *A.* is the *Aorta*. *B. B.* two Chalk-ſtones which poſſeſſed the Place of the Semilunar Valves. The left Ventricle of the Heart was dilated to twice its Natural Magnitude. We ſuppoſed that theſe Stones occaſioned the Dropſy, by obſtructing the Valves, and hindring a regular Diſtribution of the Blood. *Tab* VI. *Fig.* 8, &c.

Fig. 9. ſhews a Bone taken from the *Falx*, or firſt Proceſs of the *Dura Mater*, of a Man who died of violent Head-aches.

Fig. 10. ſhews a Bone taken from the between the Ventricles of the Heart of a Man, who died Hydropic and Tabid. In this Body the whole *Pericardium* adher'd to the Heart.

Fig. 11. ſhews the Optick Nerves; the right Nerve being waſted and diſcoloured: The Eyes both appeared to be very good. I had not an opportunity of inquiring into the Caſe of this Perſon; but I ſuppoſe it muſt have been a *Gutta Serena*.

I opened another Eye of a Man who died of that Diſtemper; in which I found that part of the Nerves, which is within the *Cranium*, cruſhed flat by the anterior Lobes of the Brain, their Ventricles being full of Lymph.

Fig. 12. ſhews three Spleens taken from one Body.

Fig. 13. Two Spleens taken from a Man.

Fig. 14. Two Spleens taken from a Woman.

N. B. That in all theſe three Caſes of the Spleens, each had proper Veſſels, but the Arteries only are there expreſs'd; and that the Spleens in each Body taken together were but equal in Magnitude to the one we uſually meet with.

A Heart, with the *Vena Azygos* inſerted into the right Auricle; and the Deſcending *Cava* coming round the *Baſis* of the Heart, above the *Aorta* and Pulmonary Veſſels, to enter the Auricle at the lower part with the Aſcending *Cava*.

An *Ureter* double two Thirds of its length next the Kidneys, and diſtended by Stones paſſing through it.

The *Tubæ Fallopianæ* impermeable, and without *Alæ Veſpertilionis*; the outer Ends being connected to the *Teſtes*.

TAB. VI.

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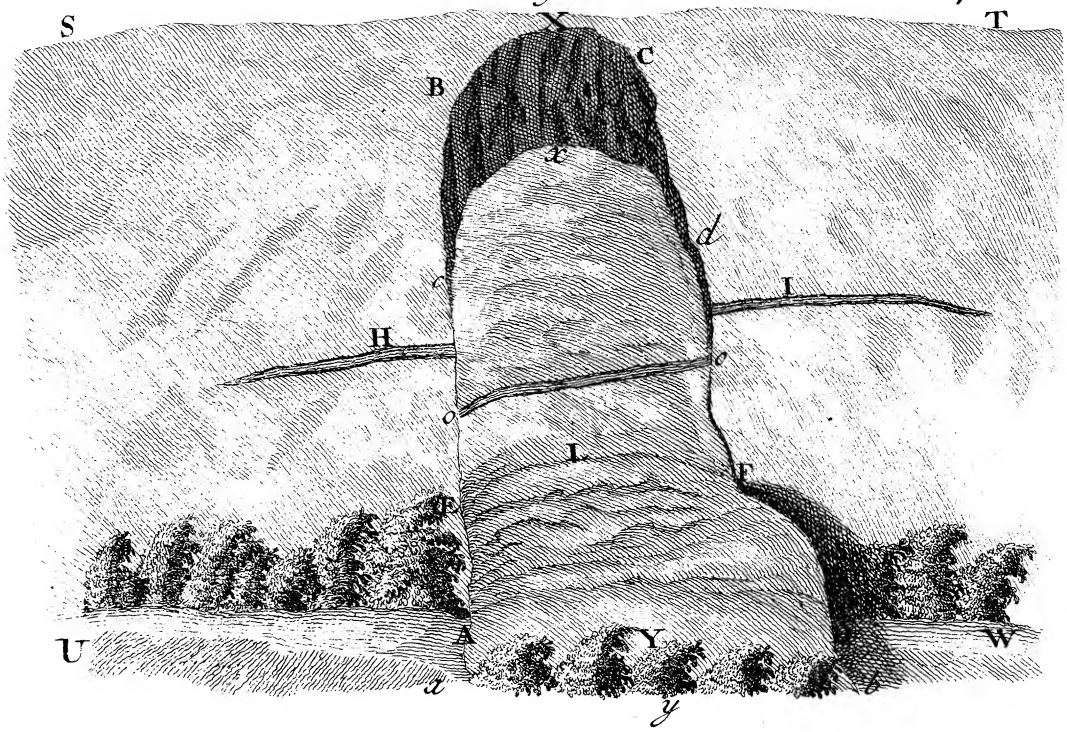
Fig. 1.



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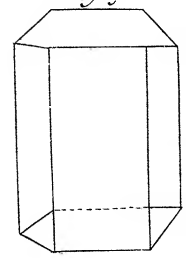

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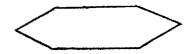


Fig. 12.

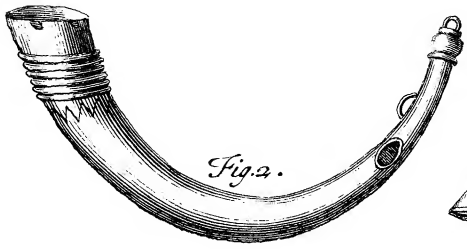


Fig. 2.

Fig. 4.

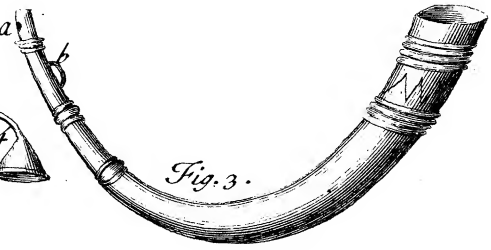
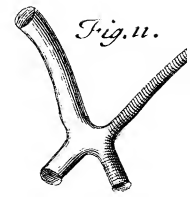


Fig. 3.

Fig. 11.



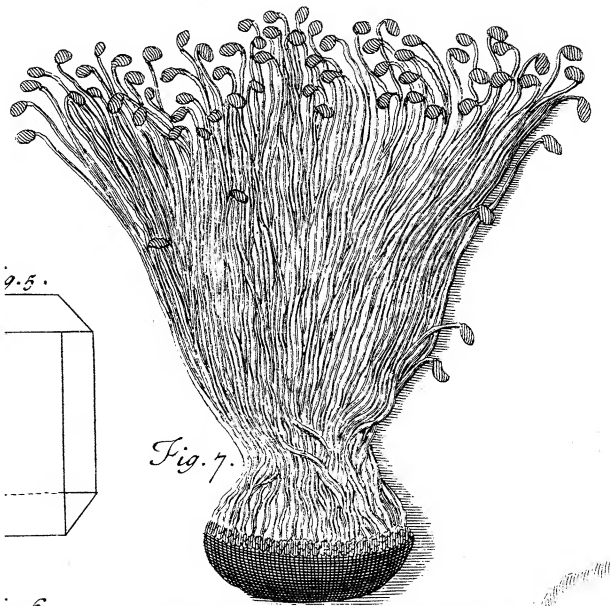


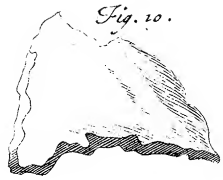
Fig. 7.

Adianthum aureum marinum &c.

g. 5.

g. 6.

Fig. 9.



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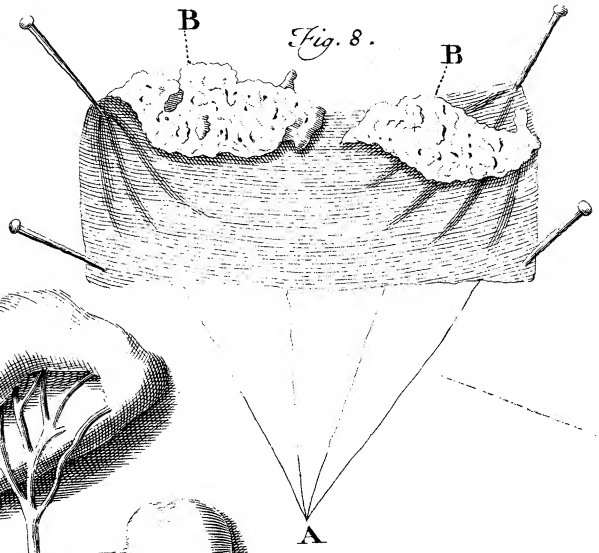
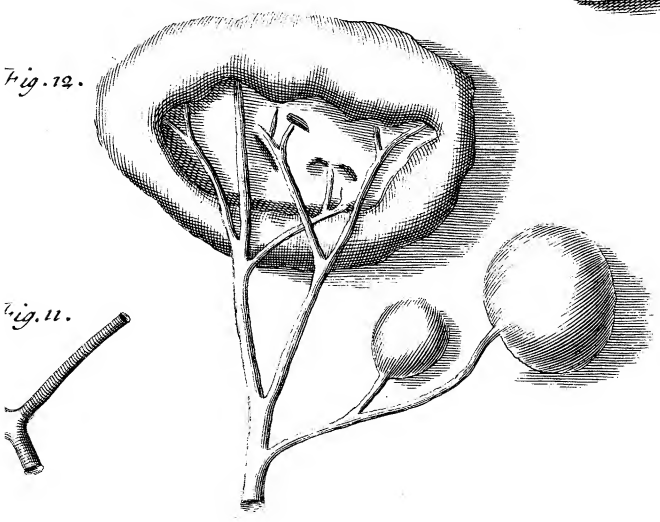


Fig. 8.

Fig. 13.



ig. 12.

ig. 11.

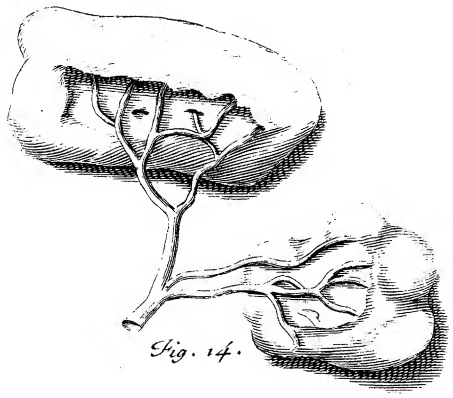


Fig. 14.

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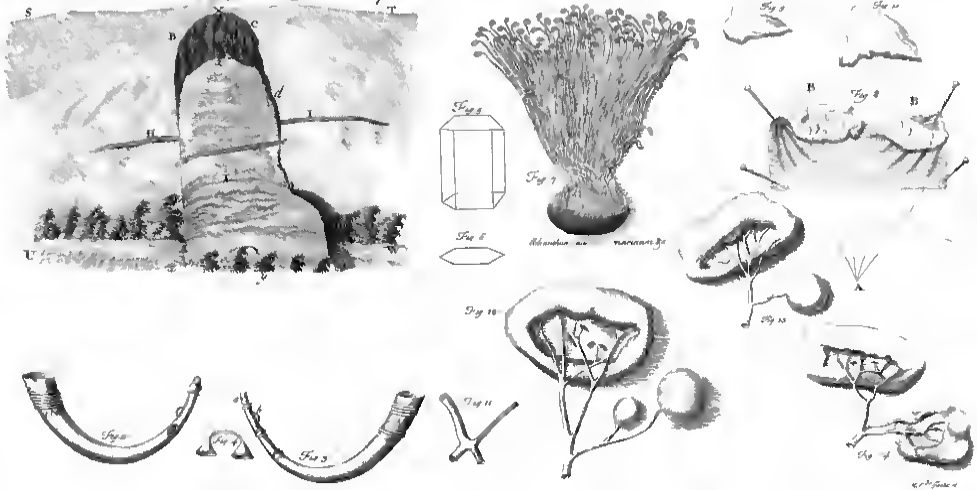
Philosoph Transact N° 337